UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/19/2008

Cook Alex McFarron Manzo Cummings & Mehler Ltd 200 West Adams Street Suite 2850 Chicago, IL 60606 EXAMINER

COLEMAN, WILLIAM D

ART UNIT PAPER NUMBER

2823

DATE MAILED: 03/19/2008

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/535,233	03/24/2000	•	Masaya Kadono	SEL 171	1670

TITLE OF INVENTION: A METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	06/19/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	ations.	ock I for any change of address)					correspondence address as rate "FEE ADDRESS" for domestic mailings of the
CORRENT CORRESTORE	PENCE ADDRESS (NOIC. USE DI	ock i for any change of address)	Fee	s) Transmittal. Thi	s certif	icate cannot be used for	or any other accompanying at or formal drawing, must
	7590 03/19	/2008				of Mailing or Transr	
200 West Adam Suite 2850	s Street	mmings & Mehler	Ltd I he Stat add tran	reby certify that thes Postal Service we ressed to the Mail smitted to the USP	is Fee( vith suf Stop FO (57	s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the date	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
Chicago, IL 606	000						(Depositor's name)
							(Signature)
·							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
09/535,233	03/24/2000		Masaya Kadono			SEL 171	1670
TITLE OF INVENTION	N: A METHOD OF MAN	IUFACTURING A SEMI	CONDUCTOR DEVICE				
	,						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0		\$1440	06/19/2008
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
COLEMAN,	WILLIAM D	2823	438-151000				
1. Change of correspond CFR 1.363).	lence address or indicatio	n of "Fee Address" (37	2. For printing on the p			•	
	oondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up to or agents OR, alternati	3 registered paten vely,	t attori		
	B/122) attached. lication (or "Fee Address		(2) the name of a single registered attorney or	e firm (having as a	memb	era <sup>2</sup>	
PTO/SB/47; Rev 03- Number is required	02 or more recent) attach	ned. Use of a Customer	2 registered patent atto listed, no name will be	meys or agents. If:	no nam	e is 3	<del></del>
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	I	oe)			**
PLEASE NOTE: Un	lless an assignee is ident	ified below, no assignee	data will appear on the p	atent. If an assign	ee is ic	lentified below, the do	cument has been filed for
(A) NAME OF ASSI		siction of this form is 140	(B) RESIDENCE: (CITY				
						•	-
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual U Co	rporati	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Plea	se first reapply ar	y prev	iously paid issue fee s	hown above)
☐ Issue Fee ☐ Publication Fee ()	No small entity discount p	nermitted)	A check is enclosed.  Payment by credit car	d Form PTO-2038	is atta	ched	
	# of Copies		☐ The Director is hereby	authorized to char	ge the	required fee(s), any def	iciency, or credit any
5 Change in Entity Sta	itus (from status indicate	d above)	overpayment, to Depo	SIL Account Number	<u> </u>	(enclose an	extra copy of this form).
	ns SMALL ENTITY state	,	☐ b. Applicant is no lon	ger claiming SMAI	L EN	ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if req	uired) will not be accepte	d from anyone other than t	he applicant; a regi	stered a	attorney or agent; or the	e assignee or other party in
Authorized Signature	:		<del></del>	Date			
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria.	nation is required by 37 C titality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indiverse Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 ridual case. Any coorr, U.S. Patent and D. THIS ADDRESS	he publ ninutes mment Traden	ic which is to file (and to complete, including s on the amount of tim hark Office, U.S. Depa D.TO: Commissioner f	by the USPTO to process) gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
Alexandria, Virginia 223	313-1450.				J., 11		

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/535,233	03/24/2000	Masaya Kadono	SEL 171	1670		
7:	590 03/19/2008	EXAM	EXAMINER			
Cook Alex McFa	arron Manzo Cummir	COLEMAN,	COLEMAN, WILLIAM D			
200 West Adams S		ART UNIT	PAPER NUMBER			
Suite 2850 Chicago, IL 60606			2823 DATE MAILED: 03/19/2009	8		

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.